Initial: 9/92

Reviewed/revised: 11/1/14

Revision: 9

MILWAUKEE COUNTY EMS PRACTICAL SKILL 12-I EAD

Approved: M. Riccardo Colella, DO, MPH, FACEP

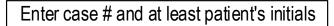
Page 1 of 1

	IZ-LEAD	•
ELECTRO	CARDIO	GRAM

Purpose:	Indications:		
To obtain and transmit a diagnostic quality 12-lead electrocardiogram	Any patient experiencing symptoms of possible cardiac origin		
Advantages:	Disadvantages:	Complications:	Contraindications:
Provides electrical view of all areas of the myocardium; Enables receiving hospital notification of STEMI arrival	None	None	None

Place electrodes on patient as follows:

- V1 4th intercostal space, right stemal border
- V2 4th intercostal space, left sternal border
- V3 Midway between V2 and V4
- V4 Mid clavicular line, fifth intercostal space
- V5 Lateral to V4 at the anterior axillary line
- V6 Lateral to V5 at the midaxillary line
- RA Right shoulder or forearm
- LA Left shoulder or forearm
- RL Right leg or shin
- LL Left leg or shin



Instruct patient to lie quietly while machine collects date

Press "Acquire" softkey to acquire ECG (one copy will automatically print out)

Notify EMS Communications of incoming 12-lead on ZOLL Online

Transmit

NOTES:

Obtain the 12 lead at the earliest opportunity; goal is within 10 minutes.